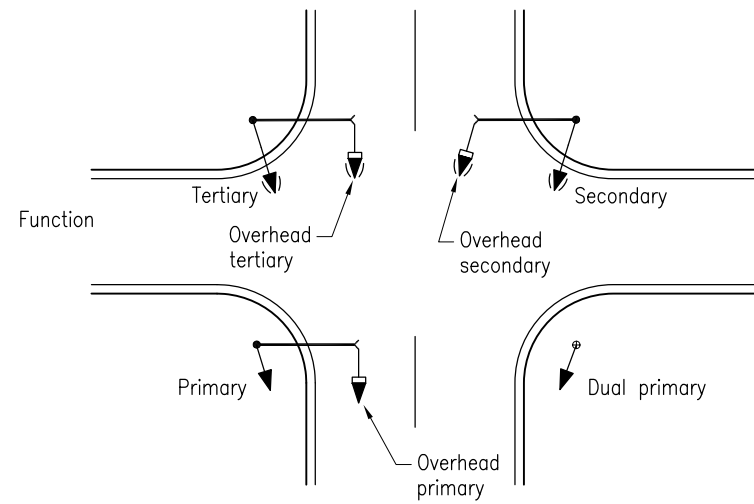


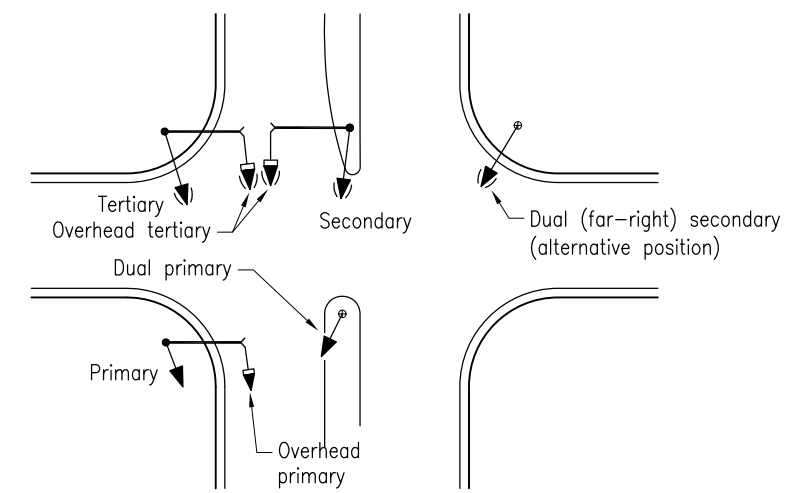
SIGNAL FUNCTION AREAS AND AIMING POINTS

Approach Speed (km/h)	Signal Function		
	Starting (m)	Stopping (m)	Warning (m)
40	3	40	80
50	3	60	100
60	3	80	130
70	3	100	150
80	3	120	170

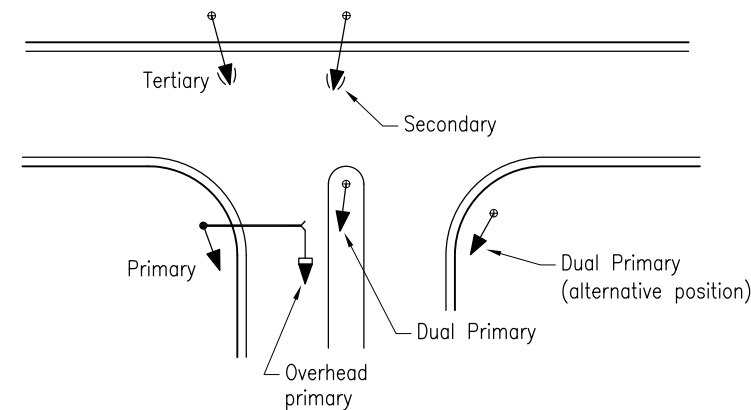
DISTANCE FROM STOPLINE FOR LANTERN AIMING POINT



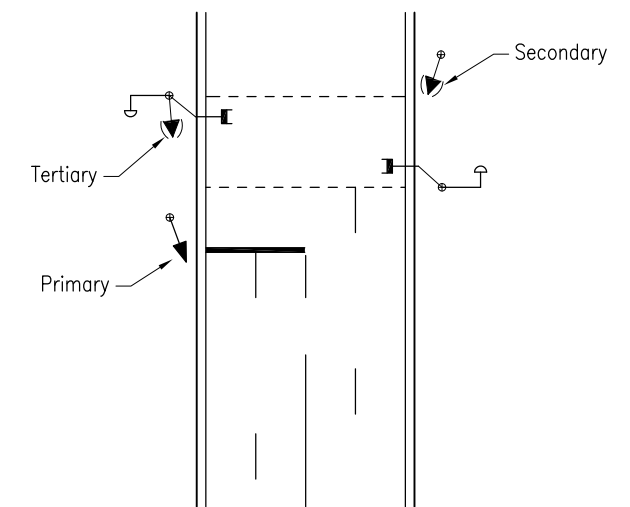
INTERSECTION UNDIVIDED ROAD



INTERSECTION DIVIDED ROAD



T-JUNCTION TERMINATING ROAD



PEDESTRIAN-ACTUATED TRAFFIC SIGNALS (MID-BLOCK)

NOTES:

- Lanterns shown are for functional naming convention purposes only and are not indicative of the number of lanterns to be provided, refer RPDM.
- Functions and aiming distances are a guide only and may vary particularly on curved approaches or where structures or trees affect visibility.

ASSOCIATED DEPARTMENTAL DOCUMENTS:

- Standard Drawings Specifications
- Manual of Uniform Traffic Control Devices (MUTCD) – Part 14 Traffic Signals
- Road Planning and Design Manual (RPDM)

REFERENCED DOCUMENTS:

- Departmental Standard Drawings: 1436 Traffic Signals – Symbols
- Departmental Specifications: MRTS93 Traffic Signals

GUIDELINES:

- Austrroads Guide to Traffic Management Part 10: Traffic Control and Communication Devices

DESIGNATION	FUNCTION		
	Warning	Stopping	Starting
Primary	Yes	Yes	No
Secondary	*	*	Yes
Tertiary	*	*	Yes
Dual Primary	Yes	Yes	No
Overhead Primary	Yes	Yes	No
Overhead Secondary	*	*	Yes
Overhead Tertiary	*	*	Yes

* These functions may also be provided depending on site conditions.

LANTERN FUNCTION

Department of Transport and Main Roads			
TRAFFIC SIGNALS			
TRAFFIC SIGNAL LANTERN DESIGNATIONS, FUNCTIONS AND AIMING		A3	Standard Drawing No
		Not to Scale	1439
			Date 12/14
A	B	C	D